

FIG. 1

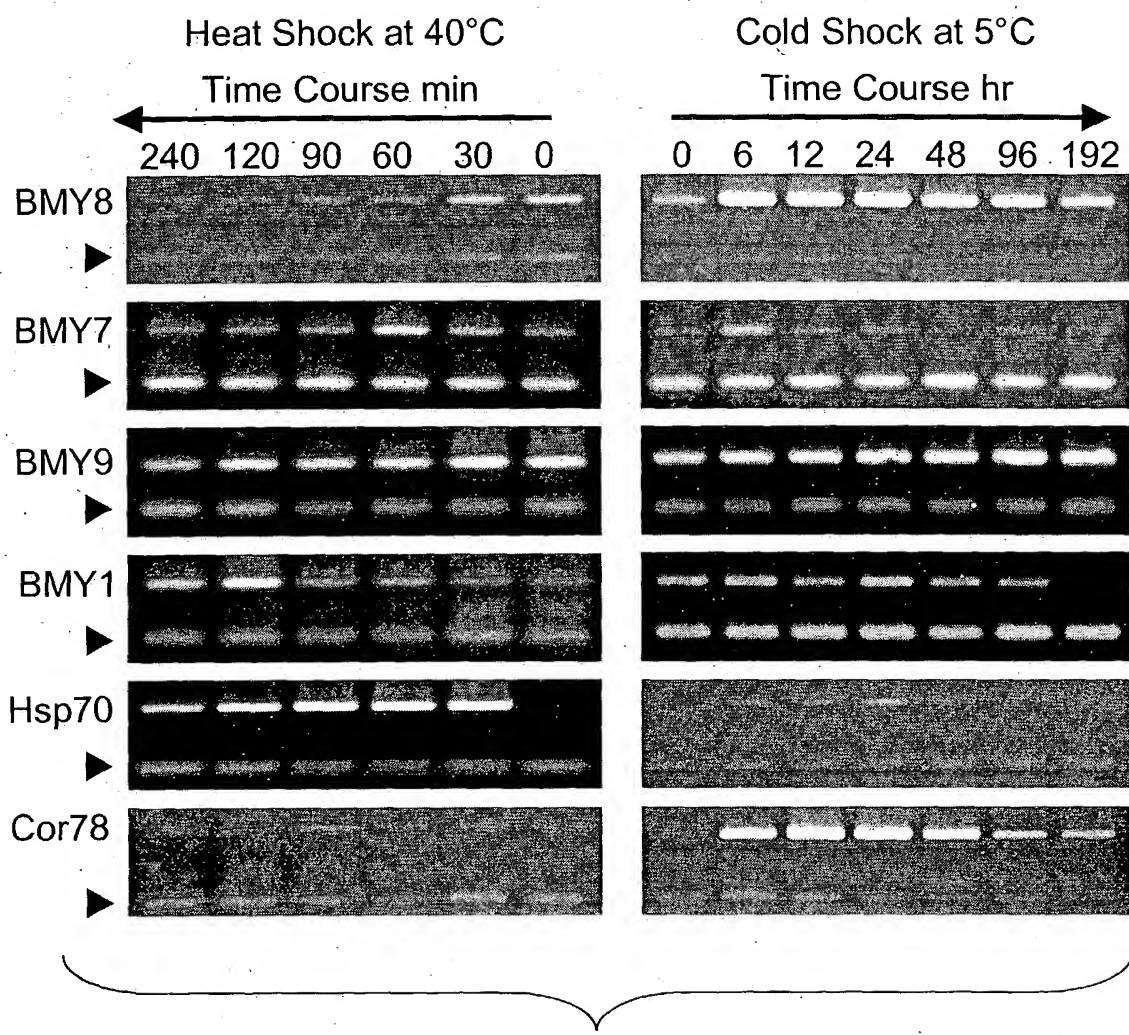


FIG. 2

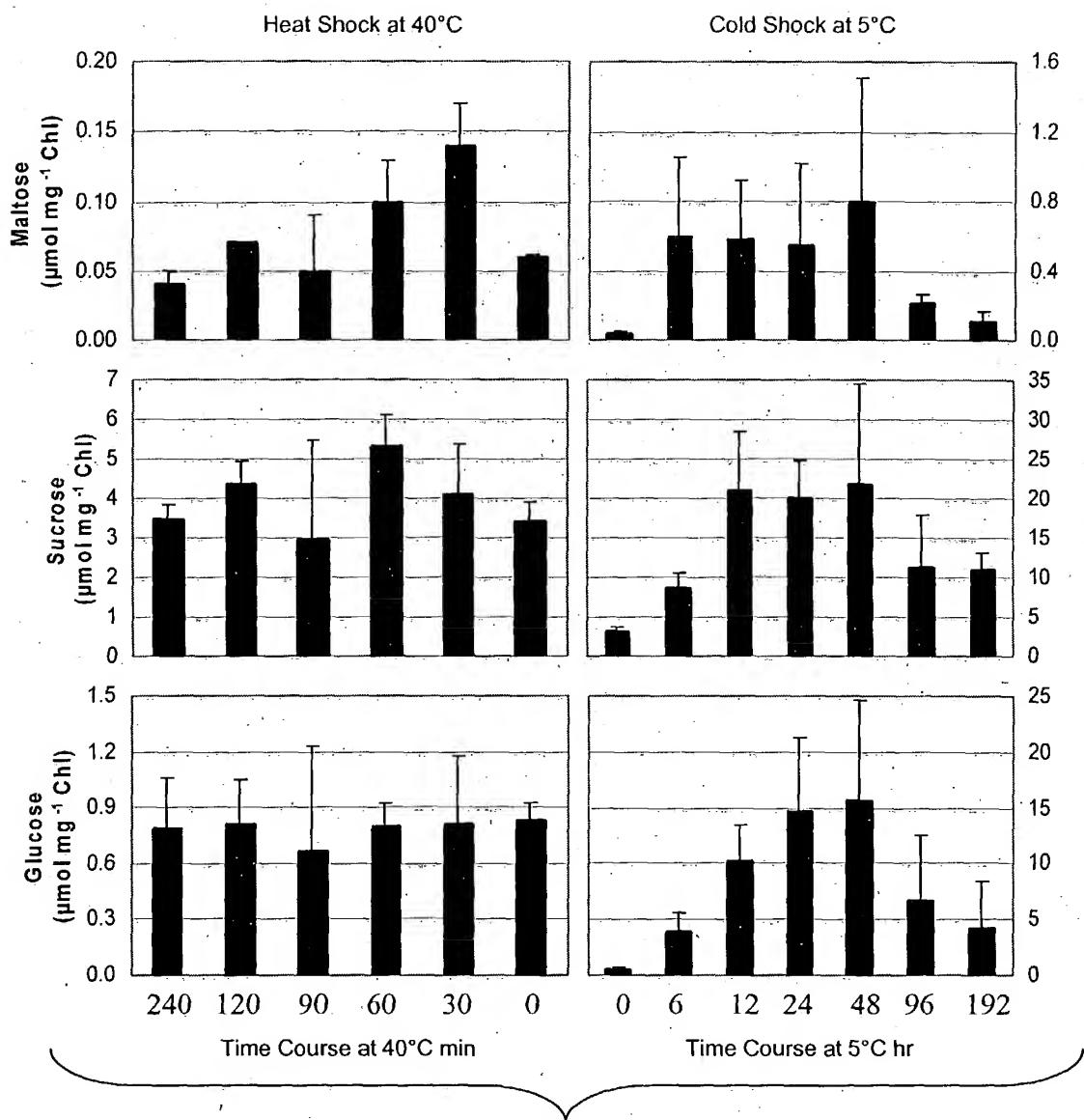


FIG. 3A

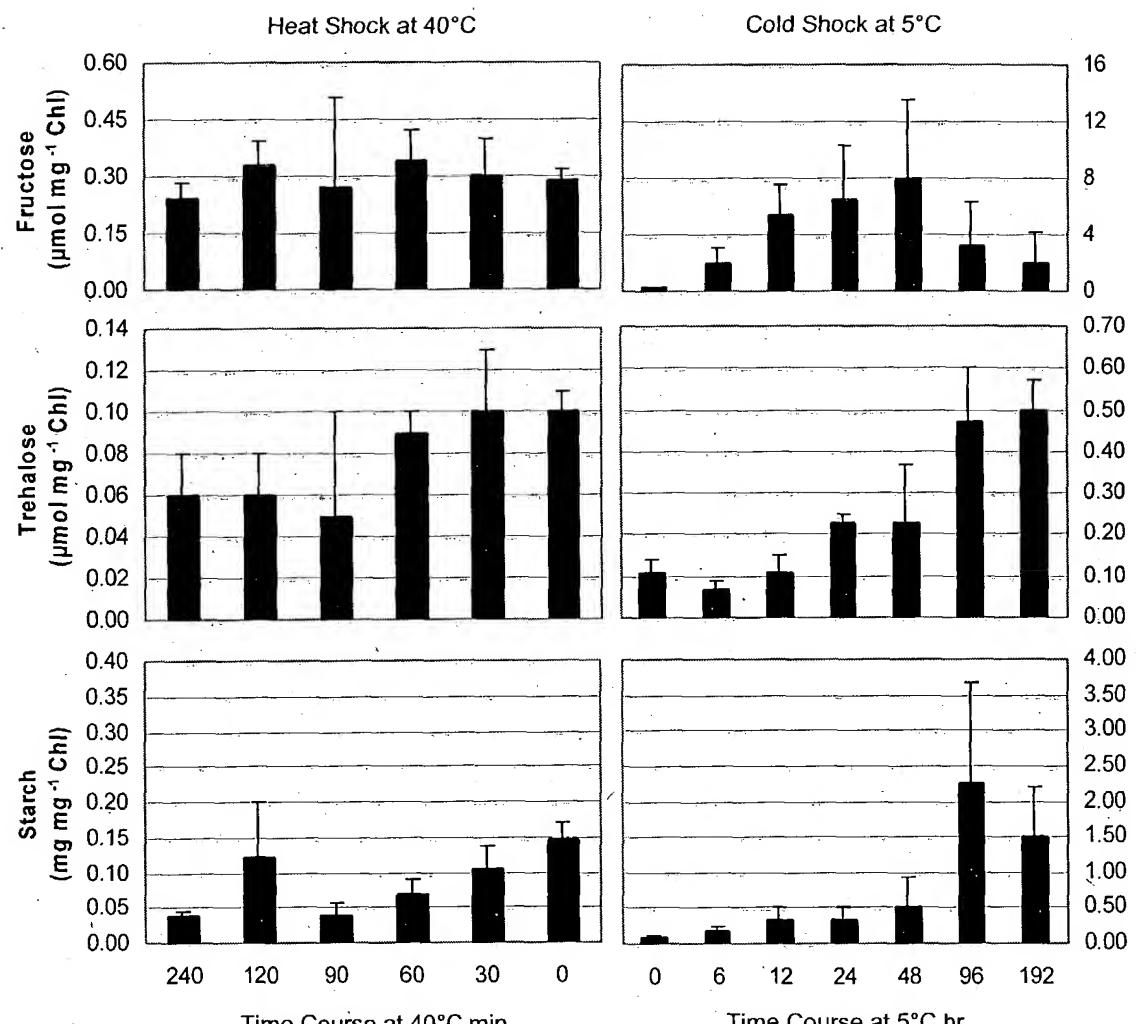
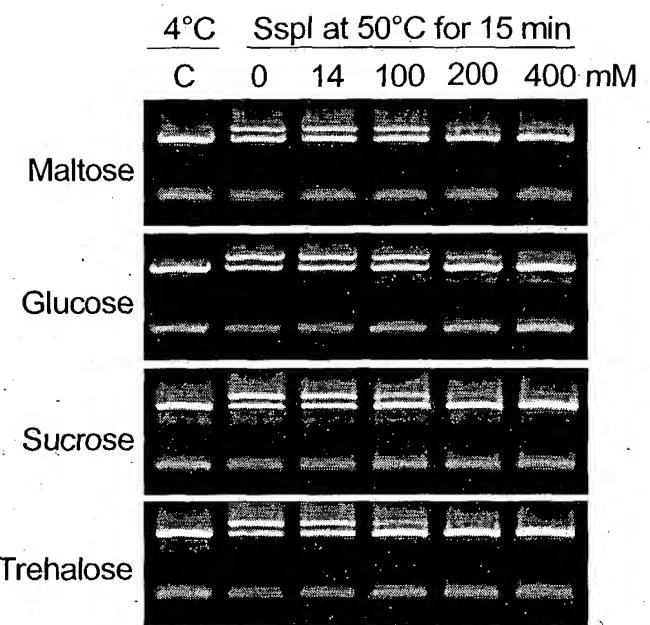
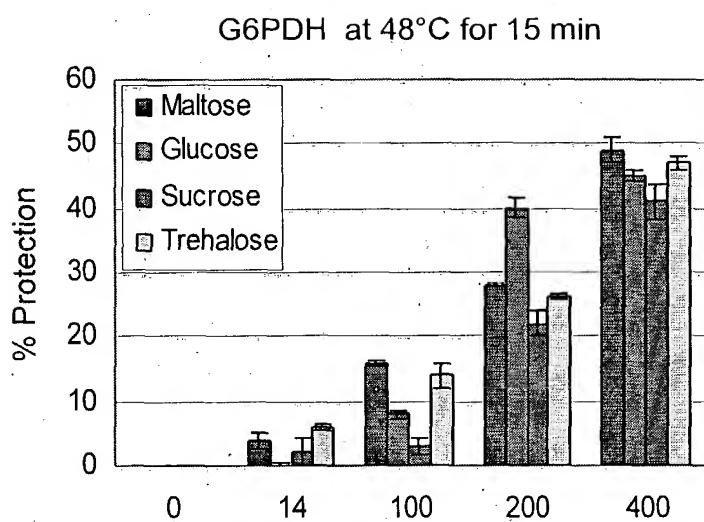


FIG. 3B

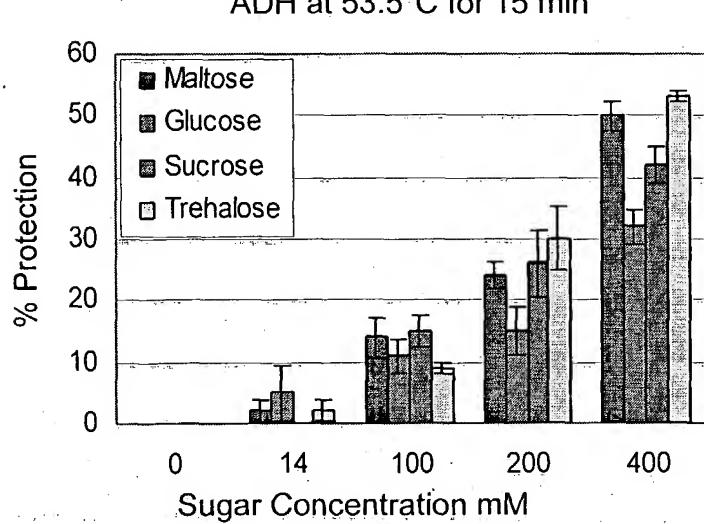
**FIG. 4A**



**FIG. 4B**



**FIG. 4C**



Electron transport chain activity at 40°C for 4 min

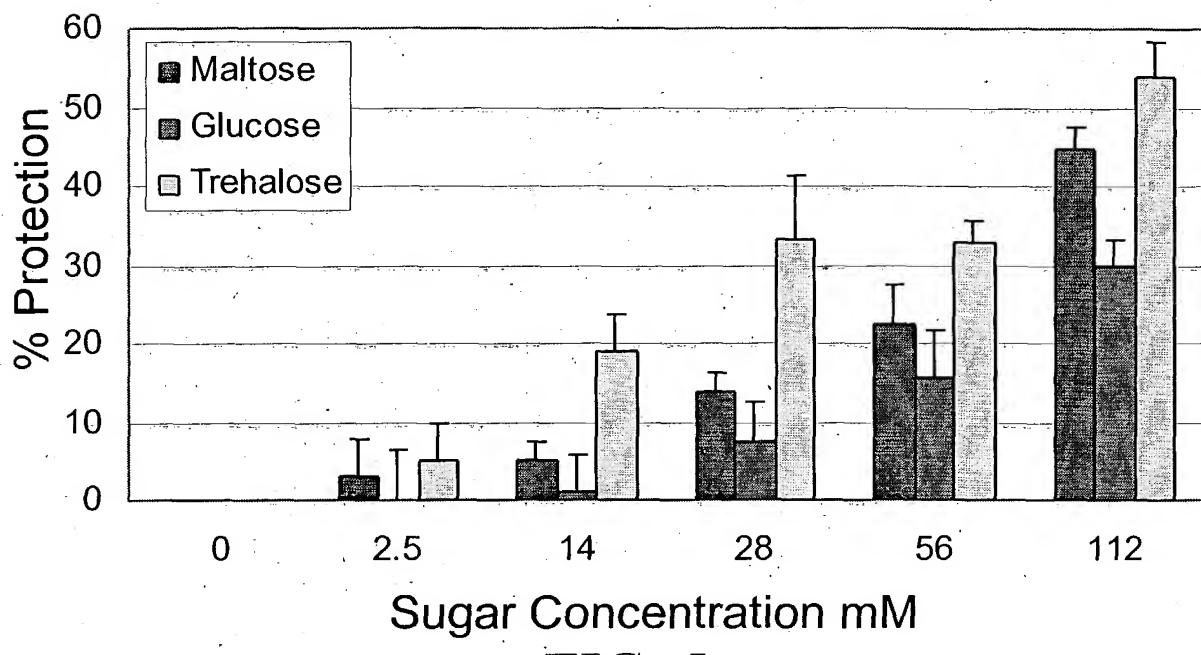


FIG. 5

Electron transport chain activity at -15°C for 20 hr

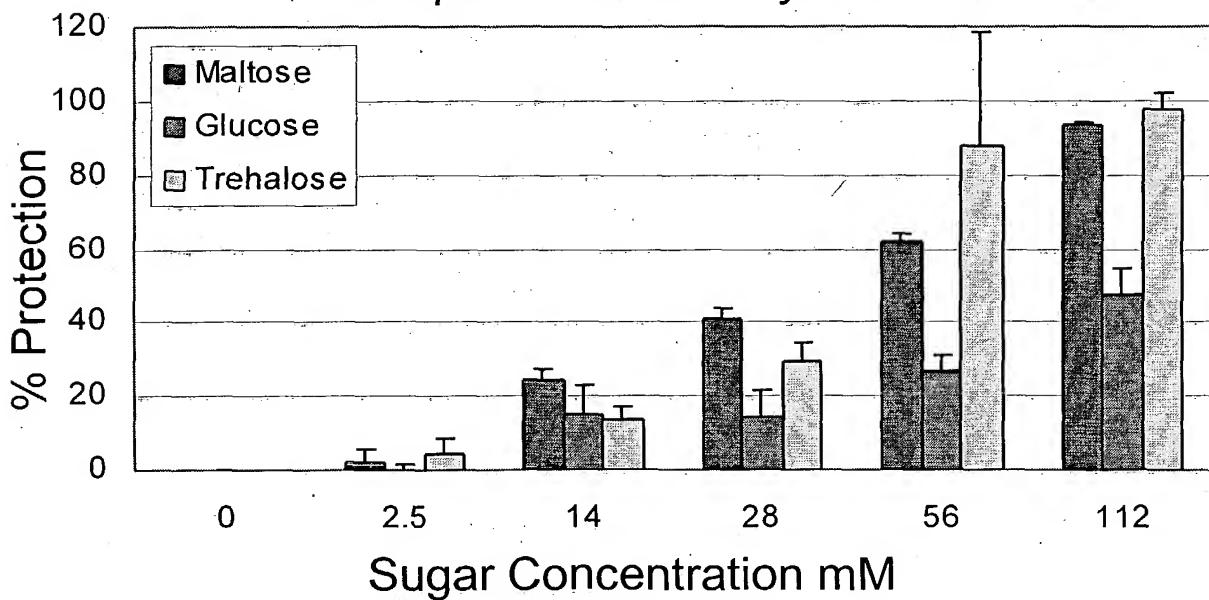


FIG. 6

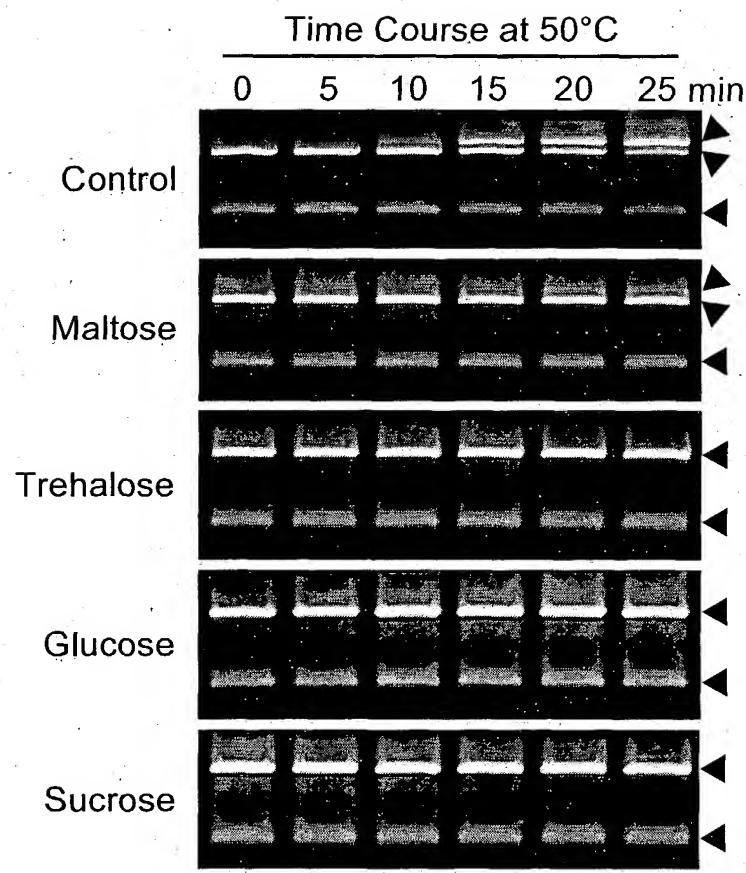


FIG. 7A

FIG. 7B

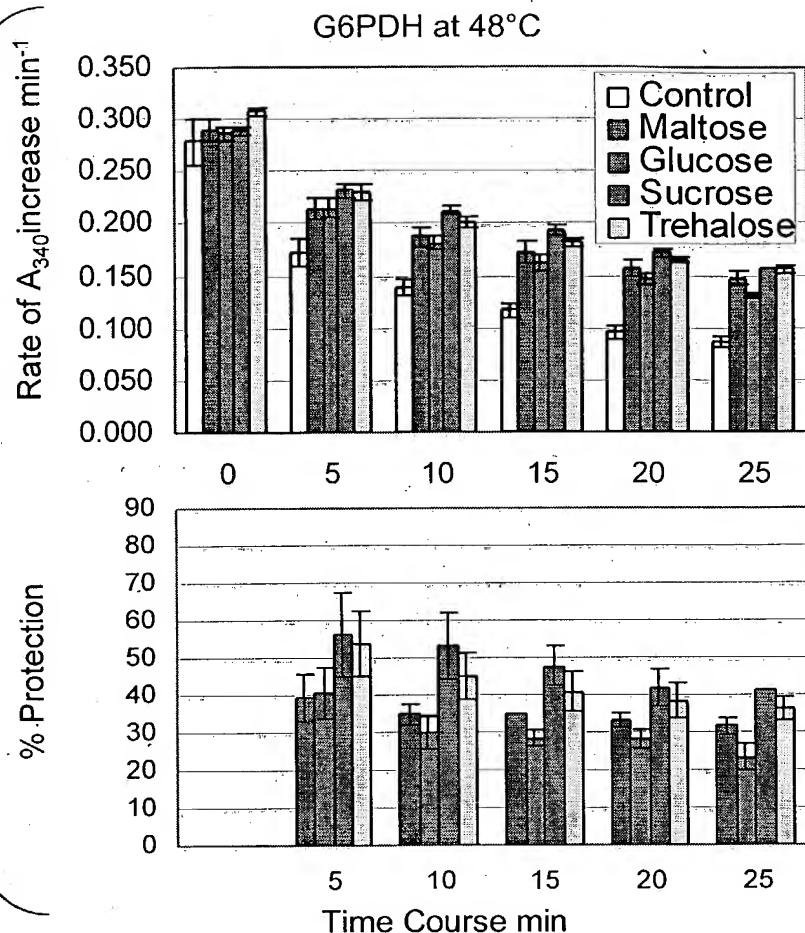


FIG. 7C

